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The Missouri Miner, September 21, 1938

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It has been said that determined person with a few tools can make a living anywhere. There is much truth in that. The same might be said of a strolling fiddler and his fiddle, a carver with a kit of chisels, or any other skilled worker with determination and the tools of his trade.

Many a young man, however, imagines that the possession of a set of drawing instruments and a T-square will insure an income. This is not true. Even the fact that he can use them superbly well will not help much. He must have that quality which insists on success.

The mere possession of a college diploma, or a costly camera, or a complete array of office furniture and a neat sign on the door will not put a man on EASY STREET. If he lacks what his grandfather used to call "sand in his gizzard," he will not get far from the starting point, unless he is lucky enough to have a relative or a business partner with the patience to carry him along.

If a man lacks education, there are schools like this that will supply it. If he lacks the tools of his trade, sometimes a very few dollars will equip him, but if he is born without "getup," neither schools, tools or a good opening will do him much good. Even though luck may put him at the top of the proverbial ladder, he will find that a lack of resolution will not keep him there very long.

Remember also that small kindnesses, considerations, and courtesies habitually practiced in our intercourse with others give a greater charm to the character than a display of great accomplishments and talents though we may have them. Remember also that strong and bitter words indicate a weak cause. Therefore, learn to practice to hold your temper, to display sincere courtesy and kindnesses and, above all, stiffen your resolution to succeed.

Wm. R. Chedsey.

MMMA Holds First Meeting of Year

The Missouri Mining and Metallurgical Association held its first meeting of the current school year on Monday, September 12.

A large number of students turned out for the meeting.

The first order of business at the meeting was the election of officers for the coming year. Director Chedsey acted as chairman during the election. The new officers are: J. W. Aittama, President; I. E. Curtis, Vice-President; P. Blazovic, Secretary; R. E. Kelley, Treasurer; and Dr. S. R. B. Cooke, Faculty Adviser.

President Aittama then introduced C. K. Rose, M. S. M. '38. For the past three years, Mr. Rose has been working at the Cerro de Pasco Copper Mines, Morachocha, Peru, South America. At the present time he is assistant superintendent of underground development.

Rose presented what might be aptly termed a travelogue of Peru. He showed several reels of film which, coupled with his explanations and descriptions, enabled those present to accurately picture Peru in their minds. The movies included many shots of Lima, the capitol of Peru. These showed markets, parks, churches, the cathedral where Pizarro is buried, carnivals, and bullfights. The bullfight is to the South American what a baseball game is to the U. S.—the national sport. There were many feet of film showing the mine where Rose worked, the llamas, which are the beasts of burden in Peru, and glaciers that exist the year round, although they are only thirteen degrees from the equator. Scenes of the Andes showed the natives threshing their grain by driving llama over it. Ruins of an ancient Inca city were pictured.

The last reel of film dealt with the erection of an aerial tramway. This tramway begins at the mine which has an elevation of 15,500 feet and runs to the smelter, which is 13,500 feet above sea level. The tramway is eight miles long and at its highest point is 18,000 feet above sea level. The cables for this tramway are not anchored but are so adjusted by a novel system of pulleys and weights at each end that the same tension is maintained on the cables at all times.

After the conclusion of the movies, Mr. Rose answered numerous questions and further described the people, customs, and scenery of Peru.

Ed Simpson, '38, Married Announcement of the marriage of Edward W. Simpson, Jr., '38, and Miss Marion Wiggins of Rolla was made last week. The ceremony took place March 12, 1938, in Springfield.

THE MISSOURI MINER

MISSOURI SCHOOL OF MINES & METALLURGY

Z 385

VOLUME XXV

ROLLA, MISSOURI, WEDNESDAY, SEPTEMBER 21, 1938

NUMBER 2

MSM CAMPUS UNDERGOING IMPROVEMENT

Best Progress Made by Athletic, Civil and Mechanical Engineering Departments

The School of Mines Campus is undergoing a more extensive program of improvement than has been enjoyed here for many years.

Perhaps the best progress has been made by the athletic, civil engineering, and mechanical engineering departments. On the athletic field, the fill made by the W. P. A. two years ago has been completed into a 220 yard straight-away extending from Rolla street to the 100 yard dash line on the west end of the track. On the lower football field two take-offs for the high jump and pole vault events have been constructed complete with drains. The dead trees and other obstructions have been cleared from around the track and a water supply is being piped to the upper field. If present plans are carried through, three new tennis courts will be constructed east of the gym and the lower football field will be remodeled and drained so as to keep it "out of the mud." It is also planned to get a hundred or more new lockers in addition to the 35 already on the lower gym floor.

The hydraulics laboratory building being constructed for use by the civil engineering department is scheduled to be finished by the first of the year. Under a new extension it will be enlarged to 40 ft. by 120 ft., which is twice as large as was originally planned. The north and south sections will be four stories high, while the middle section will be comprised of one story in addition to the basement. This central section can be raised in the future, if necessary. A pavement through the campus is being planned in addition to the paving completed this summer.

The mechanical engineering department is carrying out an extensive project of remodeling and rearrangement in Mechanical Hall. These changes are expected to increase the effectiveness of the equipment in that department. The new equipment in the mining department is featured by a new rock drill which should arrive soon. This new standard type drifter will have an automatic feed and be capable of drilling six feet per minute.

Blue Key Meets Blue Key held its first meeting of the new school year last Friday evening in Room 110 of Norwood Hall. Various items of business were briefly discussed. The student directory will be published and distributed by the fraternity in the near future.

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Special St. Louis Train

To obtain special train and rates to St. Louis it is necessary to have 150 passengers. The round trip fare will be \$2.30, return within 10 days. Train and football tickets will be on sale in Parker Hall from 1 to 5 P. M. Tuesday 27, ONLY. The train leaves Rolla about 12 noon on Friday 30th.

'Frosh Fling' Proves Outstanding Dance

The "Frosh Fling," first dance of the year sponsored by the St. Pat's Board, provided a very entertaining Saturday evening. Both the large crowd of couples and the unaccompanied men, who ventured forth, undaunted by the early evening steady downpour of rain, to practice a bit in the tapershorean art, were well repaid, as one freshman put it by "A swell dance."

Enjoyable, danceable music was furnished by the Varsity Orchestra playing both "sweet" and "hot" numbers. The "torrid" numbers were for the jitterbugs in attendance, and the more sentimental music for the less ambitious, more amorous kiddies. The gym with its special unique decorations for the occasion and the innovation of the various colored spot light, which provided a little thrill for more than one couple, playing over the dancers, marked the "Frosh Fling" as an outstanding dance.

St. Louis U. Game Is Mass Meeting Topic

The first mass meeting of the year was held Friday, in preparation for the St. Louis U. game.

A capacity crowd gathered in Parker Hall to gird its collective loins for the clash with our classic stumbling block, St. Louis U., and to initiate the freshmen into the order of mass meetings.

The seniors were seen on the sidelines brandishing dull razors close to the faces of unshaven Juniors, Sophs, and Freshies.

The Freshmen were quick to understand their prescribed conduct and so accepted their stations without rebellion.

Coch Bullman explained the significance of the skirmish game between the Miners and Washington U., which was played last Friday afternoon.

Leber induced a few songs and yells from the audience with the assistance of a plucky freshman piano-player.

After the yells were given, Prof. Dennie exhorted the student body to behave like gentlemen when attending the St. Louis U. game and to be sportsman-like in the relations with their sister schools.

The football players were introduced by John Post, President of the Student Council, and the meeting was adjourned.

The freshmen were subsequently marched to the upper athletic field where they discharged their annual task of picking up rocks.

Varied Vacations Reported By Students and Faculty

Summer Activities Include Everything from Auto Trips and Hitch-Hiking to Marriages

Fresh from the lips of Prof. J. S. Johnson comes the first true fish story of the year—"There were no fish in the lake," he says. "They were all out on the bank—suckers!" Noticing the scarcity of such fish stories, your reporter has endeavored to ascertain just what was the most popular method of spending the summer vacation.

Leading the list were automobile trips to every conceivable part of the country, with California as the favorite destination. Dr. Noble gets the brass button for the greatest distance traveled—17,000 miles—Dr. Chedsey enjoyed a two weeks vacation in Connecticut—Dr. H. H. Armsby visited relatives in Galveston, Texas—Prof. Clayton spent the summer collecting specimens in Pittsburgh, California—Livingston Post, and Soult "went Hollywood" in a big way until the Major shaved them down—The Black Hills of North Dakota were a haven for Dr. & Mrs. Cooke, who spent their vacation with Dr. and Mrs. Fulton—Troutner, Elliott, Smith and Siegrist locked horns with an oncoming car while enroute to summer camp at Camp Bullis, Texas—Ask "what-

aman" Aves how to "strongarm" an over-ambitious hitch hiker from a running car—Robert (Bob to you) Mann climaxed his summer vacation with a happy marriage—Pro. Rankin spent an unsuccessful summer trying to master the art of stopping ground balls with his legs—Mrs. Belcher spent a happy honeymoon attending the Univ. of Michigan at Ann Arbor, where she was working on her Master of Arts in Library Science.—The summer found Prof. Forbes in California, Quebec and New England visiting mines—Miss Ruth Gill spent the summer at Columbia University, Atlantic City, and points nearby.—C. E. Hall reports the Florida girls are not all they're cracked up to be—Greatest thrill of the summer—Prof. J. S. Johnson and Mrs. Johnson became the proud parents of a baby daughter, their second child—And don't forget the new Farnham special—a baby boy delivered on July 30—And last but not least, Major Gordon finally located Part Riley Kansas after a reconnaissance tour through Illinois, Wisconsin, Minnesota, S. Dakota and Kansas.

SHATTUCK TO BE SPEAKER HERE FRIDAY

Sample Interview to be given to Senior by Executive at Mass Meeting

Visitors to the Business and Industrial Relations Conference last year will remember the address given by Mr. Harold F. Shattuck of the Monsanto Chemical Co., of St. Louis. On Friday at a mass meeting Mr. Shattuck will once more appear before the student body. However, this time, his mission is to give a sample interview to a senior-seeking employment after his graduation.

The prime purpose is to give a sample interview, which will bring out important things generally asked by recruiting personnel and to make certain observations concerning questions and answers, dress, grades and other important facts. The questions have been prepared by Mr. Shattuck and will not be divulged until the interview. The senior will be chosen by school authorities.

Such an interview was given two years ago by a representative of the General Electric Co., and resulted in the employment of Bob Jarrett, '37, by that company. Each student, particularly Juniors and Seniors, should attend this program which has been arranged for the school by Prof. M. D. Orten.

85 Per Cent of 1938 Class Now Employed

Desiring the fact that other engineering schools report placements of only 40 and 60% of last year's graduates in jobs, M. S. M. placement figures show that 85% of the Class of '38 are definitely placed in industry. From a graduating class of 92 seniors, the Miners, Civils, and Mechanicals take first honors by placing all their men in positions with business and industry. About two thirds of the Electricals, 60% of the Chemicals and half of the Metallurgists are reported to have permanent employment.

According to the Student Adviser's office, this has been an abnormally trying year for industry but requests are beginning to come in for graduates to fill positions. For example: U. S. Gypsum asked for applications from two Miners and American Crocoating Co. for a mechanical engineer, all of which points to better business conditions next Spring.

Exhibit Planned by Photography Club

Among the more important items discussed during the first regular meeting of the Photography Club for the 1938-39 school year was the initial planning of a photographic exhibit to be held during the Homecoming celebration. With the completion of final plans, the second exhibit held by the club should lend color to the festivities.

Men who will hold office for the coming year are: President, S. Gayer; Vice-President, Weber; Secretary, J. G. Miller; and Treasurer, Kreuker.

Anxious to complete the equipment in the dark-room, the club voted to purchase several pieces. Regular meetings are held once a month with an open invitation to all to attend.

Independents Hold Initial Meeting

About one hundred people were present at the first meeting of the Independents, which was held Monday, Sept. 12, in the Chemistry Lecture room. The secretary, treasurer and filing cabinet committee gave their reports. The filing cabinet committee asked for volunteers to assist them in filing the old quizzes. The group was organized. Plans were made to meet in the near future. The purpose of this institution was explained to the freshman.

The Freshman were introduced to the workings of and to the opportunities offered by the Miner, Rolla and Athletic Association. The merit system used by the Miner was explained.

Twice As Many Girls Attending

M. S. M. This Year As Last Year;

Coeds Want More Girl Students

There are twice as many girls in school this year as last. There would be thirty times that many if coeds' wishes could come true. They all want more girls. But in spite of their sex, the coeds unanimously like it at M. S. M., and they say they don't find it hard to go to their classes. Do you wonder why? The new girls are: Miss Marie Davis, who is taking the regular freshman course, is majoring in Chemistry and intends to graduate from the school, but she does not want to become a chemical engineer. She emphatically says that what is needed at M. S. M. is, "More girls, and some kind of athletic activities for them." When asked if she would like to take military training, she answered, "No, I prefer to watch them march." Miss Davis found a few very interesting boys, but too many of them have too much the "Big I".

Miss Lillie Ellis, unclassified, who has already been teaching and who has attended summer classes, likes the winter session better. Miss Ellis intends to return to her profession after this semester.

Miss Ruby Long, who wishes to teach in the lower grades, intends to get her degree at M. S. M. in the general course. She too prefers the winter session to the summer. Miss Eleanor Heinberger wishes "there were 6,000 more girls," but she really doesn't find it difficult to attend her classes. Miss Heinberger intends to finish at Missouri University, where she will major in home economics.

Miss Kay Bardsley finds M. S. M. very much different from high school. She would prefer to go to go where there are more girls. In May, she is intending to join her parents, in Stillwater, Oklahoma and in September to attend Oklahoma A. & M. She wishes to study dietetics.

Miss Lorene Withouse, an unclassified student, who attended summer school at M. S. M. felt self-conscious at first, but soon did not

notice the lack of girls. Miss Withouse wants to go to Missouri University to take up vocational home economics.

Miss Peggy Pohle, who is taking the regular freshman course, at present plans to study chemical engineering. Miss Pohle finds it too embarrassing when upper classmen demand matches and ask her where her green suspenders and cap are. You see, she just doesn't have them, but, despite this discomfort, she thinks the boys here are really "nice."

Miss Jane Towell, although she has attended the University of Missouri and Central College, likes it here. One reason is that the school is close to her home, which is at St. James. Miss Towell found it rather hard to become accustomed to the lack of girls, but she didn't let it worry her. Next year she intends to return to Missouri U., and take up commercial work.

Miss Lucille Riege finds M. S. M. better than high school, although she sometimes feels lonely for more girls. Miss Riege would like to go to Cape Girardeau next year to study music.

Miss Jane Hall, who hails from St. Louis, came here from S. E. Mo. State Teachers College. She emphatically states she is a sophomore and not a freshman as many think. Miss Hall says her main purpose in coming here is to study civil engineering. To learn to build things has been a natural inclination with her. For the past five years she has contemplated studying either civil or architectural engineering.

Miss Ruth McDowell, special student, says that she too would prefer more feminine companions in her classes. "The boys are dumber than I thought they would be," she says of the freshmen. Her interests lie in music and art.

There are now twenty one coeds, as compared to eleven last year. Those listed above are only the new ones this year.

Board of Control for 1938-39 Chosen

The new Rolla-Miner Board of Control for this year was elected at the Council meeting Wednesday evening. The student members elected are: Troutner, Tetley and G. Brown. The faculty members are: Prof. Willson, who is retained from last year, and Dr. Miles.

Announcement was made that Friday afternoon and Saturday, Sept. 30-Oct. 1, have been secured as an official holiday for the St. Louis U. game. Plans for railroad transportation to the game are under way.

In view of the current dissatisfaction caused by the manner of electing officers, a committee was appointed to draft measures to regulate future elections.

For the benefit of those who may have complaints or suggestions concerning the student body, a box is to be placed in Parker Hall where these complaints or suggestions may be left. They will then be brought up for consideration at the next Council meeting.

Miss Swank Married

Miss Dorothy Swank, acting librarian, was married last May 23 to Mr. Wyatt Belcher of Woodward, Okla. Mrs. Belcher spent the summer doing graduate work on a

Inter-Frat Council Holds First Meeting

The Inter-Fraternity Council held its first regular meeting of the season last Tuesday evening. Many items concerning students of the School of Mines were discussed at this meeting, which was held in the Club Room.

The Intramural sports program was discussed but no definite action was taken. The Athletic Association will soon hold a meeting at which time the Inter-Fraternity Council will again broach the subject.

Sigma Pi, Sigma Nu, and the Pi Kappa Alpha Fraternity will play off the three way tie in the Intramural soft ball league as soon as possible.

The subject of dance crashing was discussed with much vim. Here-tofore no definite action had been taken against anyone crashing a Fraternity dance; but this will not be the case in the near future.

Fraternity men will be faced with a fine of \$2.50 for any infringement of this rule and Independents will be reported to the office, where they will be properly disciplined.

The meeting was adjourned at 8:00 o'clock. L. J. Ulak presided.

Master Degree in Library Science at Ann Arbor, Mich., after a brief honeymoon.

MSM Appropriation Increased \$110,000 for Current Biennium

The School of Mines has requested \$743,300 for their budget for the 1939-40 biennium, according to a Associated Press dispatch from Jefferson City last week. This represents an increase of \$110,000 from appropriation of the last biennium.

The only other state school to ask for an increase is the University at Columbia. The state teachers colleges asked for less to carry on, because of building programs that are now going on at these institutions. These will be completed during 1938 and 1939.

What They Had And What They Want

	1937-38	1939-40
School of Mines	\$ 635,000	\$ 745,000
Univ. of Missouri	3,963,155	4,046,443
Kirksville	735,737	466,746
Cape Girardeau	586,900	495,550
Springfield	665,000	555,000
Warrensburg	665,000	540,000
Maryville	660,000	490,000

FACULTY LIST CHANGED FOR SCHOOL YEAR

Eight New Members, Four Replacements and Two Leaves of Absence in Effect

There are eight new members, four replacements, and two leaves of absence on the School of Mines faculty this semester. Two of the replacements are permanent and two are temporary.

William Miles Thomas, new addition to the English department, was graduated from the Missouri State Teachers College, Warrensburg, Mo., with a B. S. degree in Education. He held a teaching fellowship with that college in 1936-37. In 1938 he received his Master of Arts degree from the University of Missouri.

The Civil Engineering department added Roy E. Zink and Vernon A. Gevecker to their faculty. Roy Zink graduated from the University of Iowa with a B. S. degree in Civil Engineering in 1936 and returned to that school in 1936-37 as a student of Sanitary Engineering. Since that time he has worked under Dr. Bredeck, Health Commissioner of St. Louis and as an assistant engineer on a W. P. A. project in St. Louis county.

Vernon A. Gevecker received his B. S. in Civil Engineering from the Missouri School of Mines in 1931 and his M. S. in Civil Engineering from California Institute of Technology in '37. He has been employed by the U. S. Engineer office in St. Louis; did graduate work at M. S. M.; U. S. Engineering Dept., Alton, Ill.; County and City Surveying for Los Angeles county; and as a plant engineer for Procter and Gamble Mfg. Co.

William E. Yates, William H. Webb, Edward C. Fiss and James H. Jacobs were added to the Chemistry Department.

William E. Yates replaced John Sabine, who left the Chemistry department to work for Shell Petroleum Corp. at Woodriver, Ill. Yates received his A. B. and B. S. degrees from the State Teachers College, Maryville, Mo., and later in 1938 received his M. S. degree in Chemical Engineering from Iowa State College.

William H. Webb, a graduate assistant last year, is now assistant instructor. He received his B. S. degree in Chemical Engineering at Mississippi State College. He worked as a graduate assistant there and at Louisiana State College. He has more than enough credits for his M. S. degree but they are from different schools and cannot be used toward this degree.

Edward C. Fiss, another assistant, instructor in Chemical Engineering, received his B. S. degree from M. S. M. in 1936 and his M. S. degree from Georgia Tech. in 1938.

James H. Jacobs has a teaching fellowship in the Bureau of Mines this year. He received his B. S. degree in Chemistry from Pennsylvania State College in 1936.

Robert W. McCloy, instructor in Mechanical Engineering, received his B. S. degree from Iowa State University in 1937. He has been employed by the General Electric Co.

Dr. Charles H. Fulton, on sabbatical leave last year, returned as a Research Professor of Metallurgy.

Richard G. Courtney, fellowship in Bureau of Mines, received his B. S. and M. S. degrees from University of Idaho in 1937 and 1938, respectively. He is a member of Sigma Gamma Epsilon. He was a Chemist for Bunker Hill, Smelter, Kellogg, Idaho and assayer at Loyalty Mines Inc., Dixie, Idaho.

Dr. Bardsley is on leave of absence to Oklahoma A. & M. College, Stillwater, Oklahoma. He was replaced by Roy E. Zink.

Lt. William V. Powers, B. S. from U. S. Military Academy and M. S. from M. I. T. replaced Captain Hodge, as assistant professor of Military Science and Tactics.

Mr. Paul Howard, librarian is on leave of absence to the University of Chicago for graduate library work. Mrs. Wyatt Belcher is acting-librarian during his absence.

Guest: Well, Good-night, I hope I haven't kept you up too late. Host (Yawning): Not at all. We should have been getting up soon in any case.

Delenda esta School of Mines

It is said that when Rome and Carthage were warring, a certain Roman senator arose in each session of the senate and thundered demanding, "Delenda esta Carthage!" "Carthage must be destroyed!"

Apparently this is the attitude prevalent in Columbia and Jefferson City circles with regard to M. S. M., for there is no more certain way to eventually destroy an educational institution than to starve it financially.

Let us look at the other state supported colleges in Missouri:

Missouri University will submit a budget to the legislature this fall for \$4,671,433, of which \$375,000 is to be used to match federal WPA funds for building totaling over \$600,000. In addition, building appropriations from 1937 still unused will provide for \$300,000 more construction and repairs (women's dormitory and activity center). This makes a total of \$900,000 available at M. U., if the budget is accepted, which is probable.

At Cape Girardeau Teachers College, \$175,000 of state funds is matched with \$143,000 federal funds for a library and a dormitory, making a total of \$318,000.

At Kirksville Teachers College, \$345,000 of state and federal money is to be used for two new buildings and for campus beautification.

At Springfield Teachers College, a new Health and Recreation building and other improvements will cost \$418,000, of state and federal funds.

Although no figures are available from Warrensburg and Maryville, we are informed that these two schools are also engaging in extensive building and repairs.

Now Look At The School Of Mines. For fifteen years there have been no new buildings on the campus which might be used for classroom or laboratory work. Now, after fifteen years, what are we getting? Through the labors principally of Prof. E. W. Carlton, we have combined funds of \$40,000 with which to build the new Hydraulics Building. Of this, \$27,000 is federal. The matching appropriation from the School of Mines, \$13,000, is partly accounted for by the stone being quarried at the school mine, construction equipment available, and the architectural work done on the project. The school is actually contributing about \$7,000 in cash.

Where does this \$7,000 come from? Small as it is, even that is not derived from funds appropriated to the school for building purposes. Instead, it has been wrung from departmental funds and professors' salaries by careful calculation and skimping.

What building funds we have are therefore eun-intentional, so far as the legislature is concerned.

The enrollment has increased nearly 100% in the last five years and we will soon have to turn away applicants for admission. This negligence in the matter of building appropriations cannot therefore be excused on the basis of lack of need.

To the friends of the school this is an intolerable situation. The legislature must meet the needs of the School of Mines this fall! To the students, the faculty and administration, to the Rolla townspeople and the citizens of Missouri; unless you pitch in and fight now, the School of Mines is headed for destruction.

PARADISE LOST

When Prospector Bill tired of earthly existence,
Of tramping the hills and the deserts with Fate,
He gave up the struggle with little resistance
And hit the lone trail to the great pearly gate.

St. Peter, one eye at the Peep-hole, espied him,
"And what have you done to earn rest in the Fold?"
Bill answered, with visions of Heaven denied him,
"I peopled earth's deserts by locating gold."

"A Prospector! Mercy!", his voice was unsteady—
"Bald Pilgrim," he questioned, "Hast never been told
That Heaven is full of your brethren already—
They ruin our streets digging holes to find gold."

Old Bill scratched his head, then a gleam lit his features,
"Just let me come in," he entreated, "I know
A way to rid Heaven of all of those creatures,
And failing in this I promise to go."

St. Peter looked puzzled, half doubting, half hoping,
"If only you could, Bill," he said with a sigh;
"You know not the trouble with which we are coping,
But anyhow, enter,—you might as well try."

The Portal swung open, Bill lost not a minute;
Approaching the culprits all digging pell-mell,
He spread the bold fiction for all there was in it,
That gold has been struck in the vortex of Hell.

And then something happened, as Bill had expected,
Believing the yarn of this Angel pro-tem,
The mad throng stampeded, and Heaven rejected,
Began a wild race to the Devil's own realm.

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BUSINESS:—W. A. Baumstark, R. Egbert, R. McFarland, R. Miller,
P. T. Dowling, C. Owens.
ADVERTISING:—R. A. Gund, W. Loveridge, N. Jaffe.
CIRCULATION:—T. W. Kelly, J. R. Post, A. Kidwell, M. Henning, H.
Scott, M. Wattenbarger.

Associate Members
C. Burton, L. S. Stoehldrier

Faculty Advisor — Dr. Arnold Williams

FEATURE PAGE

Page 2

THE MISSOURI MINER

September 21, 1938

As a MINER SEES IT
Just plain chatter about campus happenings

Mitch tells up that he has a girl friend who is so dumb that she thinks that problem children are those majoring in math.

Whereat the staff cynic remarks that it is better to have lost and lost—much better.

Found in the exchanges:
"Twas in a restaurant they met,
Romeo and Juliet;
He had no dough to pay the debt,
So Romeoed what Juliet."

FASHION NOTE—there will be very little change in men's pockets this year.

Two knights met in a jousting tournament one time. The impact of the charge almost unhorsed one opponent as the other's spear cut away half his saddle. He remounted and his visor was cut off. This gave rise to the modern saying of "A little saddle but no visor."

Boorly thought that the battle of Brandywine was a fight between the bartenders and the bootleggers.

Spafford: In my front yard at home we have a lilac bush 40 feet high.
Gund: "I wish I could lilac that."

THE WEATHER: Yesterday, fair; today, fair; tomorrow, what is this—love or war?

Southern California students classify coeds as social registers, cash registers, and nothing registers.

Kurtz: "I'm through with her. She asked me if I could dance."
Brown: "What's wrong with that?"
Kurtz: "I was dancing with her when she asked me."

LEBER, WHO MAINTAINS THAT ANY JAIL ACCOMMODATIONS WILL DO IN A PINCH, SAYS THAT HE TAKES ONE BATH IN THE WINTER, AND NOT QUITE THAT MANY IN THE SPRING.

Prof. Carlton: "Your answer is all wrong. What has become of your ethics?"
Vandergriff: "I traded it on a Hudson."

Is She modern? She doesn't even believe the stork brings little storks.

Little Audrey and a boy friend were enjoying the scenery from the second floor of Parker Hall one evening. The B. F. got excited and fell down the steps. Little Audrey just laughed and laughed 'cause she knew he had on his light fall suit.

A S M E Holds First Meeting of Year

The initial meeting of the A. S. M. E. was held last Tuesday, Sept. 13. Mainly for the purpose of adopting some plan by which the society could increase its membership.

Dr. A. Miles and Prof. R. O. Jackson gave short talks on the benefits and objectives of the Society. Dr. Miles also mentioned the contest which will be held at the A. S. M. E. Convention next spring in St. Louis. The contest will be in the form of a written story on any mechanical subject. Each student was urged to start as soon as possible to collect material for his story. Fifty dollars will be given to the student writing the best story.

Geo. Machens was elected Secretary of the Society for the ensuing year, succeeding Bert Frye, who was unable to return to school this fall on account of illness.

Lovers of pure English will gnash their teeth when they see the new college Campus Dictionary of Slang compiled by Dean E. H. Laner of the University of Washington.

"Well done," said the Saint, in his happiest humor,
"But Bill," he continued in words tense and low,
"Could they, Heaven's shrewdest, be fooled by a rumor,
Perhaps there is gold in the realm down below."

Bill took one long breath as an angel immortal,
Yet saw the wild tumult! Yet heard the din swell!
"Good-bye," he yelled back, as he dashed through the portal,
And brought up the rear on the highway to Hell!

—C. Fitzgerald

She's Queen of A Co-ed College



Like the stars hanging low on a still, frosty night, "My Lucky Star" is hailed as a picture winking and glittering with fun and romance. Dazzling SONJA HENIE is starred in the film at the Rollamo Theatre, Sun. & Mon. Sept. 25-26.

SOCIAL COLUMN

PI KAPPA ALPHA

George Mitsch, Bill Oberbeck, and Jimmy Carr spent the month of August touring the West, with as their ultimate goal the 70th Anniversary National Convention of Pi Kappa Alpha in Los Angeles, Aug. 27-31. They arrived back in Rolla on Sept. 3.

Nineteen actives and three pledges returned to the Pi Kappa Alpha house to start the year, and ten new men have been pledged. A drop-in was held at the house Saturday, Sept. 3.

Orvid J. Holtman, '38, now assistant county supervisor at Mexico, Mo., recently paid the chapter a brief visit, as did Tom Baxter, '37, who is working in New Kensington, Pa., for the Aluminum Company of America. Clyde Wilhite, who is doing soil conservation work at Butler, Mo., also spent several days visiting the chapter.

Sigma Nu

Several old men who have been out of the school for some time returned this fall to the school and also to Sigma Nu: Freddie Hoener, Kenny Wilhite, and Buck Bradley. The house is now running at full capacity with twenty-four old men back—Joel Loveridge, Captain Kidd, Lu Lyon, Charley Ward, Bob Smith, Jim Miller, R. E. Hoffman, Polo Planary, Otis Taylor, Shorty Baumstark, Mick McFarland, Guy Brown, Jim Roux, Andy Black, Johnny Kiser, Bob Kiehl, Warren Love-ridge, Zeke Jennings, Dave Forrester, Bob Miller, Jennings Lambeth, Otis Banes, Bob Shoenthaler. New men are Kenneth Cape, Howard Leak, Red Johnson, Bill Krietemeyer, and Johnny Wise.

THETA KAPPA PHI

Mu Chapter of Theta Kappa Phi Fraternity will officially open its season of social activity with the annual Pledge Dance to be given at the Chapter House in honor of the Chapter's pledges on the evening of Friday, Oct. 14, 1938. At the present time, no definite information is forthcoming concerning the orchestra which will furnish the dancing rhythms. Several orchestras have been contacted, but no definite arrangements have been made.

At the time of this writing, there have been two informal "get-togethers" at the Chapter house with out-of-town guests, guests from St. Louis, guests from the other Fraternities on the campus, and Mr. and Mrs. O. I. Rauch and Mr. and Mrs. Henry Myers as guests and chaperones. These affairs have been well-attended and all present enjoyed participating in the evening activities.

ALPHA LAMBDA TAU

Alpha Lambda Tau Fraternity was host Saturday and Sunday to the brother of one of the pledges, Paul Noland. Miss Doris Pardue,

WHAT! WHEN! WHERE!
Wednesday, Sept. 21
Alpha Chi Sigma — 7:15 P. M.—Chem. Bldg.
St. Pats Board — 7:30 P. M.—Club Room
Thursday, Sept. 22
Rollamo Board — 7:30 P. M.—Power Plant
Friday, Sept. 23
Public interview for a job — 11:00 A. M.—Aud.
by H. F. Shattuck of Monsanto Chemical Co.
Tuesday, Sept. 27
Miner Board (Editorial) — 7:00 P. M.—Power Plant
A. S. M. E. — 7:30 P. M.—Mech. Hall
Wednesday, Sept. 28
Student Council — 7:00 P. M.—Club Room

Conoco Official Addresses Miners

Mr. J. S. Curtis, district manager of the Continental Oil Company for Missouri and Kansas addressed the Miners last Thursday, Sept. 15th in the Chemistry Building.

He was graduated from the University of Michigan in 1907, where he played football for four years under Fielding Yost, present coach of the same university. Mr. Curtis, whose headquarters is in Kansas City, Mo., is in Rolla to test the feasibility of the individual demonstrations in sales promotion activities. He talked briefly regarding the history of several petroleum refining processes and then he introduced Mr. Harry Erickson.

Mr. Erickson, a sales promotion agent for Conoco, demonstrated a device which he called a nutcracker, in reality a miniature Timpken, or compression machine. With this small instrument, carried in a small pocket-size case, he illustrated several amazing facts which showed the protective powers of an oil film.

Later, when interviewed, Mr. Curtis, said the petroleum industry is always on the lookout for alert, serious-minded individuals. He said

starting the year with a lot of enthusiasm. President and Vice-President, Jack Glatthaar and "Whitey" Curtis, respectively, did not arrive in Rolla until last Sunday due to their attendance at the Triangle Convention at the Knickerbocker Hotel in Chicago during September 7, 8, 9, and 10. They report an enjoyable time and were given a great many constructive ideas at the meeting in the "Windy City."

Richard Prough and Jack Radcliffe, both 1938 graduates from our chapter, spent a night here during Freshmen Week. They have recently returned from a trip to Alaska. Charles Cameron, another 1938 man, visited here during the weekend including Labor Day. Since graduation "Sandy" has been steadily employed with the Shell Petroleum Corporation at their Tulsa office.

Melvin Nickel (MSM Triangle, 1938) was also in town over Labor Day. He has since entered a training course with the Bethlehem Steel Company in Pennsylvania and will eventually be in Tulsa working with oil field equipment.

ENGINEERS CLUB

Earl Rhodes, President, and Bill Dickman, Secretary, officers for the ensuing year, have the Engineers Club in full swing. The Club has fifteen new members: T. James, Clem Brown, Russ Brown, Bill Brown, Vernon Loesing, Norman Loesing, Keith Cook, Ed Kromka, Art Schumacher, John Letts, Earl Buck, "Moose" Elk, Bill Warren, Al Smith, and John Wetzel; and is now operating at capacity.

Eyes Over the American Campus

"WHIZZER" WHITE
COLORADO'S PHI BETA KAPPA
LAST-SEASON, NEVER DROPPED
BELOW AN "A" IN ANY OF HIS
STUDIES

"THE WHIZ" WAS KNOWN TO STUDY HIS CALCULUS STRETCHED OUT ON A RUBBING TABLE, BETWEEN HALVES, MAYBE THAT'S WHY HE IS A RHODES SCHOLAR.

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Shows 7 & 9 — Adm. 10 & 25c

(Sat. Sept. 24—Matinee & Nite)
Return Showing of
Will Rogers in
"LIFE BEGINS AT 40"
Plus 2nd Big Feature—Bob Baker in
"THE LAST STAND"
Also Chap 2 "Lone Ranger" and Short Subjects

1st Matinee 1:30—Adm. 10 & 15c
1st Night Show 7—Adm. 10 & 25c

(Sun. and Mon. Sept. 25-26)
SONJA HENIE in
"MY LUCKY STAR"
with Richard Green, Joan Davis, Cesar Romero, Buddy Ebsen. Also Short Subjects and Latest News Events.

2 Matinees Every Sunday
1:30 & 3:30
Adm. 10c & 30c
Nights 7 & 9—Adm. 10c & 30c

(Tues. Sept. 27—Matinee & Nite)
Grace Moore in
"I'LL TAKE ROMANCE"
Also Selected Short Subjects
Matinee 3:00 1st Nite Show 6:30
Adm. 10 & 25c

(Wed. & Thurs. Sept. 28 & 29)
Freddie Bartholomew and Mickey Rooney in
"LORD JEFF"
Also—Robt. Benchley in "Music Made Simple" and World News Events

Shows 7:00 & 9:00—Adm. 10-30c
Midnight Show Thurs. Sept. 29
Adults Only

"ASSASSINS OF YOUTH"

SPORTS PAGE

September 21, 1938

THE MISSOURI MINER

Page 3



Maryville Teachers will open the 1938 M. I. A. A. football season on Friday, when they travel to Peru, Neb., to play the Peru Teachers in a night affair.

None of the other Missouri Intercollegiate Athletic Association teams will see action this week-end, all five remaining eleven's starting play on Sept. 30. On that date, the Miners go to St. Louis to meet the St. Louis University Billikens; Kirksville takes on the Culver Stockton team at the Bulldog field; Springfield goes to Fayette to take on the Central College Eagles; Cape Girardeau clashes with their traditional rivals, the Carbondale Teachers at Carbondale, and Warrensburg trades blows with the Tarkio Owls at Tarkio. Maryville will play its second game on that date, with Coach Ryland Milner's charges opposing the Midland (Neb.) Teachers at Maryville.

While the strength of the Peru team is not definite, league fans are sure that Milner's charges will have a battle with the Nebraskaans. Coach Milner will throw a sophomore team against Peru.

While the rest of the teams did not have games to prepare for during the past week, all took time for heavy scrimmages. Coach Carl Voltmar sent his Warrensburg Mules against the Wentworth Military Academy team in a scrimmage on the Mule field, Friday night. As many members of the Mule eleven had been absent from practice, attending committee meetings, Voltmar was anxious to see how his charges stacked up against outside competition.

Preview for Miners

Here at Rolla, Coaches Gale Bullman of the School of Mines and Jimmy Conzelman of Washington University got a preview of their 1938 eleven's when the two squads met in a three-hour scrimmage, the St. Louisans emerging on the long end of the unofficial score, four touchdowns to none. Both leaders were far from pleased with the performance and indicated that both squads were in for some heavy work during the next week.

Bullman was pleased with the play of the middle of the Miner line, but said that the tackle posts would be "wide open" for any of the freshmen that could qualify. While the backs were playing excellent football at times, Bullman indicated that several changes will be made, and that blocking backs are at a premium. Otis Taylor and Harley Ladd, the two Miner half-backs who are also dash men on the track team, showed up well.

The Bulldogs, under Coach Earl Svendsen, got their first taste of scrimmage during the week, and at the conclusion the Kirksville leader commented that he needed a good quarterback, a passer and a kicker. The Bulldogs are badly in need of reserve power with only 45 men reporting for daily practice. Most of these men are freshmen and newcomers.

Harris Returns to Cape

With the return of Paul Harris, fullback, to the Cape Girardeau team last week, the Indians reported eight of last year's championship lettermen in uniform. In addition to these men, Coach Abe Stuber has Paul Jones, a letterman from the 1936 eleven, available after Jones had overcome scholastic difficulties.

Coach Stuber believes that he has the best freshmen material to work with since he has been at the Cape Girardeau post, and from the newcomers he must select starters to replace such stars as Wayne Goddard, George Godwin, Les Sherfield, James Cantrell, Loren Lewis, Walt and Milburn Metje and others.

Field Trip Is Taken by Prof. G. Y. Noble

A field trip, which included the central and western Kansas oil fields, and the Texas-Louisiana gulf coast oil regions was taken by Professor G. W. Noble of the Mining and Petroleum Department, to study new petroleum methods this summer.

Professor Noble left New York City by automobile. He first went to the central and western oil districts to view, in operation, light weight portable rotary rigs, which are being tried out to see if drilling costs may be reduced.

The Texas and Louisiana gulf coast oil regions were the next stops. Here Professor Noble inspected the Marine landing facilities. Also included was a stop in the Mississippi Delta area, to see oil barge operations.

The entire trip took twenty days and covered 8,000 miles.

Washington Bears Scrimmage With Miners on Jackling Field

Miners Make Fair Showing Against Coach Jimmy Conzelman's Heavier Bear Eleven

By Jack Emery
Missouri Miner Sports Editor

Coach Jim Conzelman brought a heavy, rugged line and some fast, hard hitting backs with him, when he brought his Washington University team down to scrimmage the Miners last Friday. Washington looked as powerful as ever with their team and their fans are expecting quite a few wins from them this year. Few long runs for impressive gains were made by the Miners, but the Bears intermittently rallied over Rolla men and capitalized often, making scoring plays through the Miners' errors.

Although there are too many weak spots and rough edges on the Miner outfit, Coach Bullman expects that they will be ironed out before they meet St. Louis U., Sept. 30. Hampered by the loss of "Calamity" Joel Lovelidge, Bullman's only four year man, he will have to fill in with "Pup" Koziatek, "Chicago Jim" Kiesler and a freshman back, Schumacher, who looks plenty all right. Flannery is back in uniform, weighing over 200 and is expected to see a lot of game work this season. The veteran backs, Harley Ladd, Dick Cunningham, Otis Taylor, "Pup" Koziatek and "Shorty" Baumstark were all playing a bang-up game Friday and look better than ever. Walker, center, Kromka, guard, Hosman, end and Harman, tackle, looked like veterans out there on both defense and offense.

Miner stock has risen considerably in the last week and is looking forward to a darned good crack at that conference title this season.

Professors Attend Mapping Conference

Professors E. W. Carlton and E. E. Decker just returned from attending the Regional Conference on Surveying and Mapping under the auspices of Committee 8, Civil Engineering Division of the Society for the Promotion of Engineering Education. The meeting was held at the University of Louisville, Kentucky, September 5th to 8th. There were over 100 men in attendance representing teachers, instrument makers, and practicing engineers from seventeen states and the District of Columbia. The program covered the new teaching methods for various surveying courses. While considerable discussion was allotted to course content, the importance of surveying as a basic course in various engineering curricula was stressed.

Considerable time was devoted to a discussion of equipment, teaching methods, and course content for handling courses in photogrammetry. Photogrammetric methods of surveying and mapping are rapidly assuming a position of major importance, and it might be said that M. S. M. is one of the four schools of the country now offering instruction in this new method of aerial mapping.

An interesting side light of the conference was a visit to Fort Knox and a detailed inspection of aerial photogrammetric equipment including planes, cameras and photogrammetric instruments under the direction of Captain Rummagel, Corps of Engineers, U. S. Army. An opportunity was also afforded the delegates to witness a demonstration by the first mechanized cavalry, U. S. Army, now stationed at Fort Knox. The group visited the site of the U. S. gold depository which is located near Fort Knox. Committee No. 8, Civil Engineering Division of the S. P. E. E. is seriously considering holding their 1939 regional conference on the M. S. M. Campus this coming Spring.

"I'm not the happiest person in the world, but I'm the next to the happiest," murmured the supreme egotist, as he took the sweet young thing in his arms. —St. Louis U. News.

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The scrimmage on Friday afternoon with Washington University was very interesting from the viewpoint of the fans watching it, and from the viewpoint of the coaches concerned, but proved little else than a mere scrimmage. The affair was very helpful to Coach Gale Bullman, as it pointed out several weaknesses in the Miner setup which now may be corrected by the St. Louis game.

The Bear team was much heavier than the Miners, and the four touchdowns that they scored on the Miners were earned. The Bear backs could block as they proved several times, and their ball-carrying was up to their usual par. On the other hand the Miner blocking must come a long way before the Miner-Billiken affair, and the tackle posts must be strengthened.

The scrimmage was kept secret up until the last moment because both mentors feared that scouts from St. Louis U. and Vanderbilt

which calls for our every attention. A proposal is being seriously considered by the California legislature which, if passed as a law, would prohibit the use of stray dogs and cats in laboratories, would shackle in their most effective means of research those men who are striving to improve the human lot.

We cannot conceive of such a display of one-sided, ignorant thinking as this proposal exhibits. Show us the man or woman who would not gladly sacrifice the lives of all the stray dogs in the world as he stands by and watches his baby writhe with infantile paralysis. Show us the stricken person who would not gladly damn every cat in existence if by doing so he could just free his throat and lungs of an eating, burning cancer.

These men who practice vivisection are famous for the untold liberties they take with their own bodies in order to find some new fact or to prove a contention. Surely they cannot be classified as being selfish or yellow in their choice of dumb animals for their experiments. How many stray dogs and cats live a healthy, happy life? How many of them die peacefully and without pain? How many of them, if they could reason and talk, would not choose the laboratory's good food, dry kennels, and anesthetized death over the hunger, cold, and

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YOU KNOW THEM TOO

By Jimmy Carr

In years to come, anyone who happens to reach up on a dusty shelf and pull out a 1938-39 "Rollamo" to scan through its pages is certain to run across the picture of a big curly-haired fellow with a broad grin on his face and instantly remembers Jack Glatthaar. Jack heads the Rollamo Board this year and his broad grin will grace the editor's page.

He also has the seldom paralleled accomplishment of being business manager of the Miner, while holding down editorship of the schools' annual publication. The record speaks well of his ability and one would think that the rigors of two such jobs would require all his spare time. However, the Triangles, who probably know him best, have enough faith in his energies that

they have elected him president of their house. Plus that, the Alpha Chi Sigma Chemical Society has made Jack vice-president of the organization. And too that the fact that he takes a very active part in Blue Key activities and you will find a man who just about has his hands full. Of course, being student assistant in the library takes a little spare time, but Jack has plenty of it.

Not in the least reticent, Jack is a "good mixer" and it would require no psycho-analysis to figure why he gets places and does things. When he graduates this spring in Chem. Engineering, we have little doubt but that there will be a job awaiting him.

"We have been married a year today." "Yes, I suppose that we ought to observe the anniversary of our entrance into war."

TELEPHONE HOME

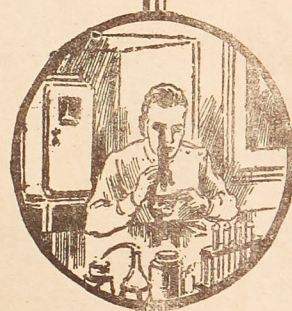
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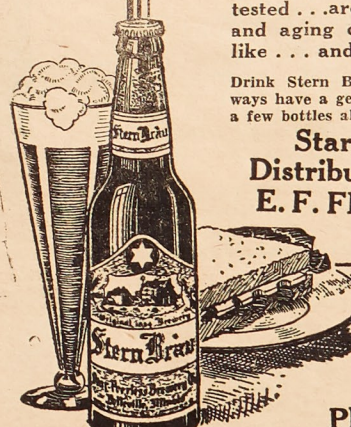
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THRU THE TRANSIT



1. be suspended from school for one semester, or
2. be required to carry a reduced schedule, or
3. be required to repeat specified courses.

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1933

GEORGE PERRY STEEN is doing graduate work in Structural Engineering, Missouri School of Mines.

HOSPITAL NOTES

In addition to these, quite a number of juniors were receiving the physical examination that is one of the qualifications for entering the advanced military course.

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